Device System Transactions

The system transaction process allows the POS device to accept transactions from the provider, process transactions within the CA-MMIS system and produce a formatted response back to the provider.

Overview

The system transaction process includes the following transactions:

- Help
- · Connectivity Test
- Password Reset
- Date/Time Inquiry
- Software Download Request
- System Parameter Update
- · Device Setup

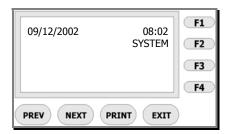
If you have questions regarding the operation of the POS device, the meaning of messages, or what to enter at a given prompt, refer to the appropriate section of your *POS Device User Guide* or call the POS/Internet Help Desk at 1-800-427-1295.

Beginning a Transaction

The first screen displayed on the POS device is the welcome screen. You can either swipe a Benefits Identification Card (BIC) through the card reader, or press any key to display the main menu screen.

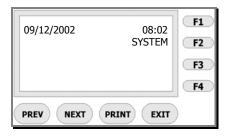


The Main Menu screen:

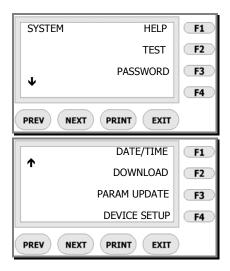


Accessing System

Select "SYSTEM" from the main menu by pressing the corresponding function <F> key.



The system menu displays. Select a transaction by pressing the corresponding function <F> key. Press <NEXT> to scroll through the entire list. Press <PREV> to return to the top of the list.



Help Transaction: An Overview

The "Help" transaction has two types of help: California Medi-Cal Management Information System (CA-MMIS) or online help.

CA-MMIS help, accessed from the system menu, prompts you to enter the CA-MMIS element number of the field you are inquiring about. The system submits a transaction to CA-MMIS and a description of that field displays.

Online help, accessed by pressing <F1>, displays a description of the current field.

CA-MMIS Help Transaction

Select "HELP" from the system menu by pressing the corresponding function <F> key.

Shortcut Key

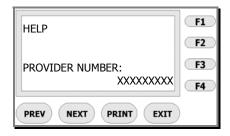
When you choose "HELP" from the system menu, the POS device prompts you for your shortcut key. If you have activated this function, enter your shortcut key and press <ENTER>. This populates with the provider number field. Otherwise, press <ENTER> to skip this function.

To set up a shortcut key, refer to "Device Setup" later in this section.



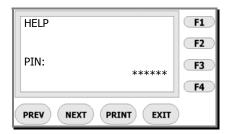
Provider Number

This field populates with the provider number when the shortcut key has been activated. Press <ENTER>. Otherwise, enter your provider number and then press <ENTER>.



PIN

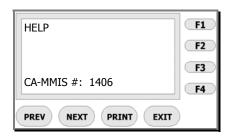
The POS device prompts you to enter your provider identification number (PIN). Enter your PIN and press <ENTER>. The POS device displays asterisks instead of your PIN for security purposes.



CA-MMIS Element Number

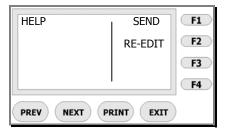
The POS device prompts you to enter the CA-MMIS element number that is associated with the field in question. Refer to the CA-MMIS element numbers list located in the appendix in the back of this user guide.

Enter the CA-MMIS element number and press <ENTER>.

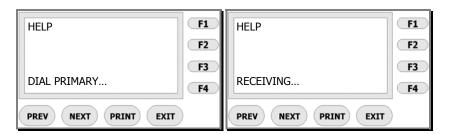


Send/Re-Edit

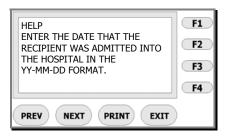
All of the specific fields have been entered. If the data is correct, select "SEND." If you need to correct the data that you entered, select "RE-EDIT."



After you select "SEND," the following screens display to indicate that the POS device is processing your transaction and sending it to the Medi-Cal host computer.

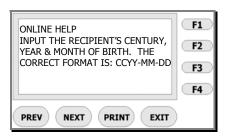


The following sample screen displays the CA-MMIS element number (1406/Hospital Admission Date) message generated from the help transaction.



Online Help Transaction

Press the <F1> key at any data entry field to activate "Online Help." A help transaction is generated in that particular field and displays text describing the purpose of that field. The following sample screen displays "ONLINE HELP" for the recipient's date of birth field.



Transaction Completion

When the system returns the help information, you can press <PRINT> to print the response or view the response on the screen. The response screen may contain an arrow pointing down. This arrow indicates that the message continues on the next screen. Press <NEXT> to scroll to the next screen of the response, or press <PREV>, if you see an arrow pointing up, to view the previous screen of the response.

After viewing the final screen of the response, press <ENTER> to view any provider mail. Press <CANCEL> to return to the main menu.

Connectivity Test Transaction: An Overview

The "Connectivity Test" transaction serves two purposes:

- To activate the appropriate POS software device functionality for a specific provider.
- To enable providers to advise EDS electronically that they have received and are using the authorized POS device.

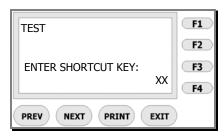
Connectivity Test Transaction

Select "TEST" from the system menu by pressing the corresponding function <F> key. The following screens prompt you through the test option.

Shortcut Key

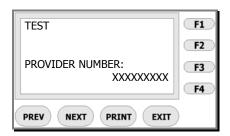
When you choose "TEST" from the system menu, the POS device prompts you for your shortcut key. If you have activated this function, enter your shortcut key and press <ENTER>. This populates with the provider number field. Otherwise, press <ENTER> to skip this function.

To set up a shortcut key, refer to "Device Setup" later in this section.



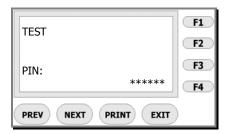
Provider Number

This field populates with the provider number when the shortcut key has been activated. Press <ENTER>. Otherwise, the POS device prompts you to enter your provider number and then press <ENTER>.



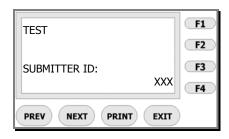
PIN

The POS device prompts you to enter your provider identification number (PIN). Enter your PIN and press <ENTER>. The POS device displays asterisks instead of your PIN for security purposes.



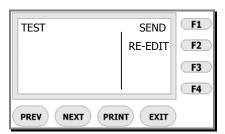
Submitter ID

Pharmacy transactions on the POS device require you to enter a submitter ID. Enter the ID and press <ENTER>. Press <NEXT> if your transaction is not pharmacy.

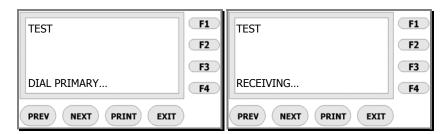


Send/Re-Edit

All of the specific fields have been entered. If the information is correct, select "SEND." If you need to correct the information that you entered, select "RE-EDIT."



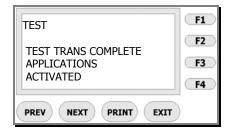
After you select "SEND" the following screens display to indicate that the POS device is processing your transaction and sending it to the Medi-Cal host computer.



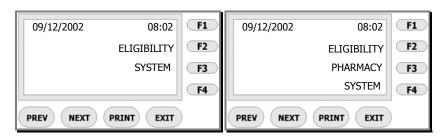
Transaction Completion

When the system returns the response message, you can press <PRINT> to print the response or view the response on the screen. When you are viewing the response on the screen, the response screen may contain an arrow pointing down. This arrow indicates that the message continues on the next screen. Press <NEXT> to scroll to the next screen of the response, or press <PREV>, if you see an arrow pointing up, to view the previous screen of the response.

After the final screen of your response, press <ENTER> to view any provider mail.



Upon successful completion of the connectivity test, press <CANCEL> to return to the main menu. The main menu screen displays the transactions added.



Password Reset Transaction: An Overview

The "Password Reset" transaction resets the password on the POS device in the event that the password is changed or misplaced. This password is required when accessing other system functions.

A specific password, called security data, is required. Please contact the POS/Internet Help Desk at 1-800-427-1295 for the required password before starting this transaction. Each time you call the POS/Internet Help Desk for the password, the password will change.

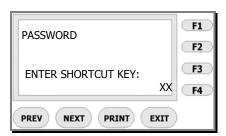
Password Reset Transaction

Select "PASSWORD" from the system menu by pressing the corresponding function <F> key. The following screens prompt you through the password reset option.

Shortcut Key

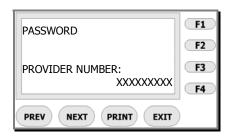
When you choose "PASSWORD" from the system menu, the POS device prompts you to enter your shortcut key. If you have activated this function, enter your shortcut key and press <ENTER>. This populates with the provider number field. Otherwise, press <ENTER> to skip this function.

To set up a shortcut key, refer to "Device Setup" later in this section.



Provider Number

This field populates with the provider number when the shortcut key has been activated. Press <ENTER>. Otherwise, the POS device prompts you to enter your provider number and then press <ENTER>.



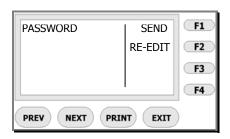
Security Password

The POS device prompts you for your security password. Enter the security password supplied by the POS/Internet Help Desk and press <ENTER>.

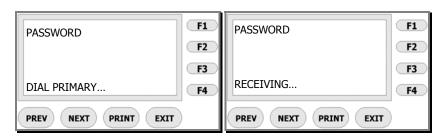


Send/Re-Edit

All of the specific fields have been entered. If the information is correct, select "SEND." If you need to correct the information that you entered, select "RE-EDIT."



After you select "SEND," the following screens display to indicate that the POS device is processing your transaction and sending it to the Medi-Cal host computer.



Transaction Completion

When the system returns a response message, press <PRINT> to print the response or view the response on the screen. When you are viewing the response on the screen, the response screen may contain an arrow pointing down. This arrow indicates that the message continues on the next screen. Press <NEXT> to scroll to the next screen of the response, or press <PREV>, if you see an arrow pointing up, to view the previous screen of the response.

After the final screen of your response, press <ENTER> to view provider mail. Press <CANCEL> to return to the main menu.



Note: If you misplace this password, return to the password selection on the system main menu and repeat the process to create a new password.

Date/Time Inquiry Transaction: An Overview

The "Date/Time Inquiry" transaction resets the date and time on the POS device to the current California local date and time so the operator does not need to initiate any software maintenance for this function.

An unsuccessful transaction can be the result of a number of issues, for example, an invalid provider number or PIN entered, the system is currently not available, or the software on the POS device is no longer valid (which will require an immediate software upgrade). Select Date/Time from the second page of the system main menu.

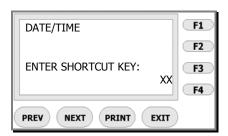
Date/Time Inquiry Transaction

Select "DATE/TIME" from the system menu by pressing the corresponding function <F> key. The following screens prompt you through the date/time inquiry option.

Shortcut Key

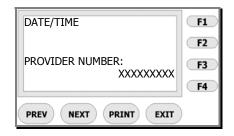
When you choose "DATE/TIME" from the system menu, the POS device prompts you for your shortcut key. If you have activated this function, enter your shortcut key and press <ENTER>. This populates with the provider number field. Otherwise, press <ENTER> to skip this function.

To set up a shortcut key, refer to "Device Setup" later in this section.



Provider Number

This field populates with the provider number when the shortcut key has been activated. Press <ENTER>. Otherwise, the POS device prompts you to enter your provider number and then press <ENTER>.



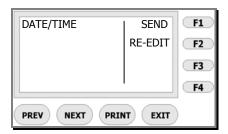
PIN

The POS device prompts you to enter your provider identification number (PIN). Enter your PIN and press <ENTER>. The POS device displays asterisks instead of your PIN for security purposes.

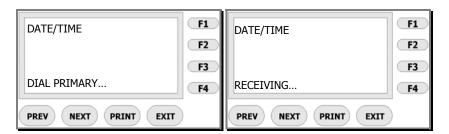


Send/Re-Edit

All of the specific fields have been entered. If the information is correct, select "SEND." If you need to correct the information that you entered, select "RE-EDIT."



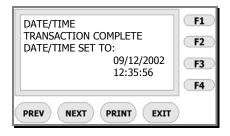
After you select "SEND," the following screens display to indicate that the POS device is processing your transaction and sending it to the Medi-Cal host computer.



Transaction Completion

When the system returns a response message, press <PRINT> to print the response or view the response on the screen. When you are viewing the response on the screen, the response screen may contain an arrow pointing down. This arrow indicates that the message continues on the next screen. Press <NEXT> to scroll to the next screen of the response, or press <PREV>, if you see an arrow pointing up, to view the previous screen of the response.

After the final screen of your response, press <ENTER> to view any provider mail. Press <CANCEL> to return to the main menu.



Software Download Request Transaction: An Overview

The "Software Download Request" transaction upgrades the software on the POS device to the current version of VeriFone software so the provider does not have to initiate any system-type function. The software upgrade (SU) notification comes from any transaction, or from this specific transaction, and is performed as an immediate software upgrade or a scheduled software upgrade.

Software Download Request Transaction

Select "DOWNLOAD" from the system menu by pressing the corresponding function <F> key. The following instructions prompt you through the "Download Request" option.

Immediate Upgrade

In the event of an immediate software upgrade, the transaction being performed is unable to be completed by the CA-MMIS system. The device returns a message indicating that an immediate software upgrade is required before the transaction can be processed by CA-MMIS. The device switches to system mode where it requests the user to press <ENTER> to connect to a POS server and download the latest software version.

Scheduled Upgrade

In the event of a scheduled (automatic) software upgrade, the transaction being performed continues, but the device returns a provider mail message showing the scheduled time for the SU. The device automatically connects to the POS server at the scheduled time, between 18:00-06:50, and downloads the latest software version. You must leave the device on for this to be activated.

Shortcut Key

When you choose "DOWNLOAD" from the system menu, the POS device prompts you for your shortcut key. If you have activated this function, enter your shortcut key and press <ENTER>. This populates with the provider number field. Otherwise, press <ENTER> to skip this function.

To set up a shortcut key, refer to "Device Setup" later in this section.



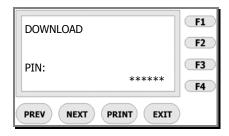
Provider Number

This field populates with the provider number when the shortcut key has been activated. Press <ENTER>. Otherwise, the POS device prompts you to enter your provider number and then press <ENTER>.



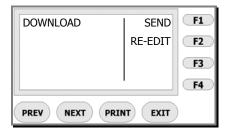
PIN

The POS device prompts you to enter your provider identification number (PIN). Enter your PIN and press <ENTER>. The POS device displays asterisks instead of your PIN for security purposes.



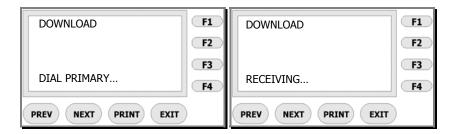
Send/Re-Edit

All of the specific fields have been entered. If the information is correct, select "SEND." If you need to correct the information that you entered, select "RE-EDIT."

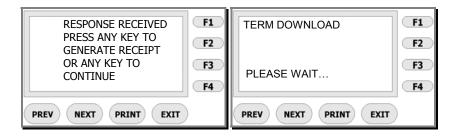


Immediate Download

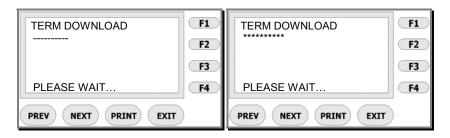
After you select "SEND," the following screens display to indicate that the POS device is processing your transaction and sending it to the Medi-Cal host computer.



Press any key to continue. Another screen displays asking you to please wait.



As the download progresses, the underscores (_) will change to asterisks (*). This process may take up to 12 minutes, depending on how much new software is being transferred to your POS device.



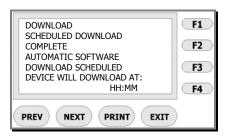
Transaction Complete

When the system returns a response message, press <PRINT> to print the response or view the response on the screen. When you are viewing the response on the screen, the response screen may contain an arrow pointing down. This arrow indicates that the message continues on the next screen. Press <NEXT> to scroll to the next screen of the response, or press <PREV>, if you see an arrow pointing up, to view the previous screen of the response.

After the final screen of your response, press <ENTER> to view any provider mail. Press <CANCEL> to return to the main menu.

Scheduled Download

A download confirmation screen displays when the download transaction is complete.



The welcome screen displays when the transmission is complete.



Warning: After the software downloads, you must perform another connectivity test. Please refer to "Connectivity Test Transaction" instructions earlier in this section.

System Parameter Update Transaction: An Overview

The "System Parameter Update" transaction is used to change values within the device when errors occur with the following:

- Primary telephone number
- · Secondary telephone number
- Modem speed
- Date format
- Receipt header and footer

These values can be changed only under the direction of the POS/Internet Help Desk.

Refer to the *Troubleshooting* section of this guide for instructions when you receive an error message. If you cannot locate the meaning of an error message or cannot understand an error message, call the POS/Internet Help Desk at 1-800-427-1295. The POS/Internet Help Desk may instruct you to perform a system parameter update.

System Parameter Update Transaction

Select "PARAM UPDATE" from the system menu by pressing the corresponding function <F> key. The POS/Internet Help Desk will direct you through the following screens, supplying you with the necessary provider and security information.

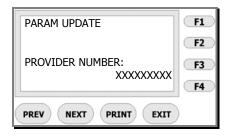
Shortcut Key

The POS device prompts you for your shortcut key. Press <ENTER> to skip this function.



Provider Number

Enter the provider number supplied by the Help Desk and then press <ENTER>.



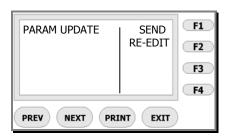
Security Information

Enter the security information supplied by the Help Desk and then press <ENTER>.

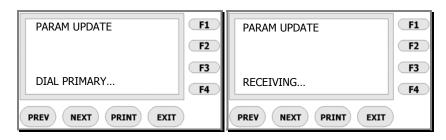


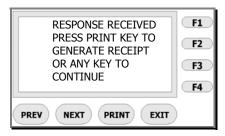
Send/Re-Edit

All of the specific fields have been entered. If the information is correct, select "SEND." If you need to correct the information that you entered, select "RE-EDIT."

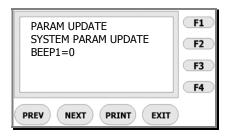


After you select "SEND," the following screens display to indicate that the POS device is processing your transaction and sending it to the Medi-Cal host computer.





After you press the <PRINT> or any key, the response screen displays. The following sample screens display a parameter update for the beep command on your POS device.

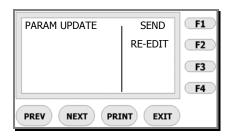


Press <NEXT> or <ENTER> to view text describing the specific parameter update performed.

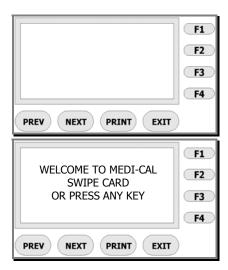


Send/Re-Edit

Press <EXIT> or CANCEL> to start the parameter update process.



The terminal displays a blank screen while it updates the parameter and reboots the system. The welcome screen displays when the system reboots.



Device Setup Transaction: An Overview

The device setup transaction allows you to customize your POS device to meet specific needs. Providers can access the following functions:

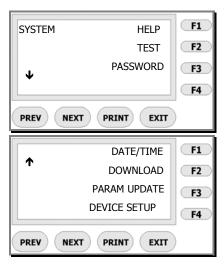
- About
- Provider
- Terminal

The Medi-Cal support staff can access the following functions to modify the system as needs arise:

- Comm
- Download
- Printer
- Suite
- Date/Time
- Demo
- Passwords
- Reserved

Device Setup Transaction

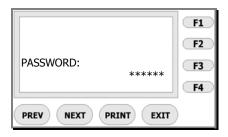
Select "DEVICE SETUP" from the system menu by pressing the corresponding function <F> key.



The following screens prompt you through device setup within the system.

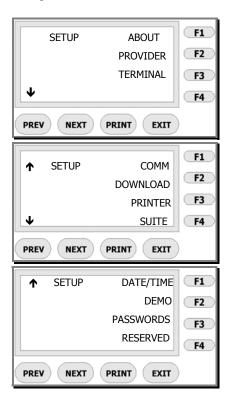
Password

The POS device prompts you to enter your password. Enter your password and press <ENTER>. (If you have not changed the password, the device default password is six zeros "000000".) The POS device displays asterisks instead of your password for security purposes.



Device Setup Menu

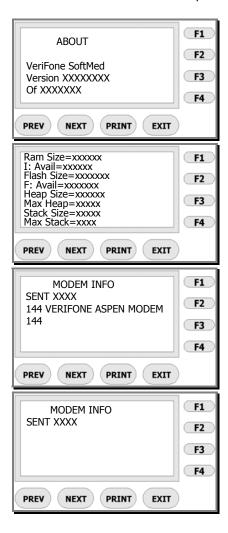
The "Device Setup" main menu displays. Select a transaction by pressing the corresponding function <F> key. Press <NEXT> to scroll through the entire list. Press <PREV> to return to the top of the list.



Accessing About

The "About" option displays information about your specific device. Select "ABOUT" from the device setup menu by pressing the corresponding function <F> key.

Press <NEXT> to scroll through the "About" information. Press <CANCEL> to return to the setup main menu.



Accessing Provider

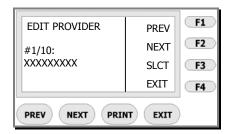
The "Provider" option allows you to customize your POS device. You can add a specific header and footer so that the response prints the information on your receipt. This option has space to add up to 10 provider numbers. You can also set up shortcut keys for specific provider numbers to help reduce keying errors. Refer to "Edit Shortcut Number" later in this section to set up your shortcut keys.

Select "PROVIDER" from the device setup menu by pressing the corresponding function <F> key.

The following screens prompt you through the "Provider" option.

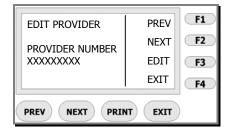
The main provider screen displays the available provider number records for editing. The "PREV" and "NEXT" selections allow you to scroll through the list of available provider numbers. "SLCT" chooses the provider number you want to edit. The "EXIT" selection returns you to the setup main menu screen.

Scroll through the list of provider numbers until you find the one you want to edit, then choose "SLCT."



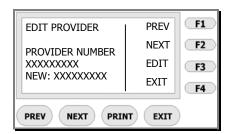
The provider number record you selected displays. Select "EDIT" to perform the following functions:

- Edit the provider number
- Edit the header and footer information
- Set up provider-specific shortcut keys

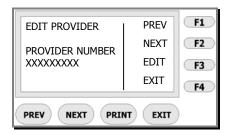


Edit Provider Number

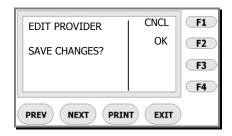
The "Edit Provider Number" option allows you to update the provider number record you selected. Select "EDIT" and the edit screen displays. Enter the new provider number and press <ENTER>.

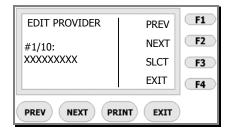


The new provider number that you entered displays on the screen. Select "EXIT" and a screen displays that prompts you to save your changes.



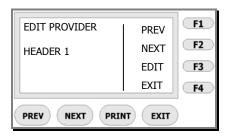
Select "OK" to save your changes; select "CNCL" to disregard your changes.



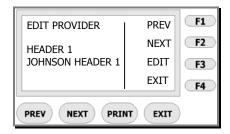


Edit Header "1" and "6"

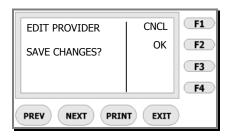
The "Edit Header" option allows you to update the header information on the provider number record you selected. Select "EDIT" and the edit screen displays. Enter the header information and press <ENTER>. Refer to the *Sample Print Receipts* section in this user guide for an example of customized header information.

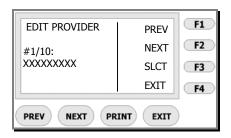


The header information that you entered displays on the screen. Select "EXIT" and a screen displays that prompts you to save your changes.



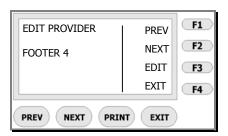
Select "OK" to save your changes; select "CNCL" to abort your changes.



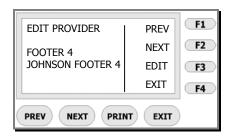


Edit Footer "4"

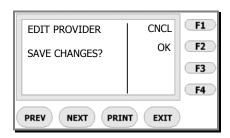
The "Edit Footer" option allows you to update the footer information on the provider number record you selected. Select "EDIT" and the edit screen displays. Enter the footer information and press <ENTER>.

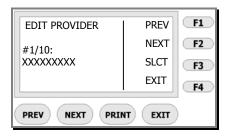


The footer information that you entered displays on the screen. Select "EXIT" and a screen displays that prompts you to save your changes.



Select "OK" to save your changes; select "CNCL" to abort your changes.

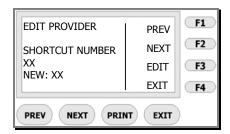




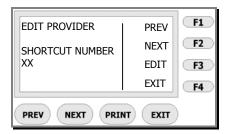
Edit Shortcut Number

The "Edit Shortcut Number" option allows you to assign a two-digit number to the provider number record you selected. This will help to reduce keying errors.

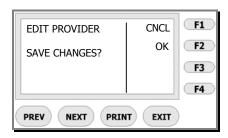
Select "EDIT" and the edit screen displays. Enter the new shortcut number and press <ENTER>.

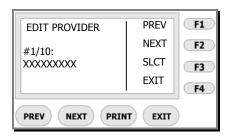


The shortcut number that you entered displays on the screen. Select "EXIT" and a screen displays that prompts you to save your changes.



Select "OK" to save your changes; select "CNCL" to abort your changes.





Accessing Terminal

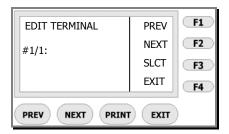
The "Terminal" option allows you to setup a Private Automatic Branch Exchange (PABX) code.

Several additional functions are displayed under the terminal option. Do not select or change these functions unless instructed by the POS/Internet Help Desk.

Select "TERMINAL" from the device setup menu by pressing the corresponding function <F> key.

The following screen is the main terminal screen that displays the available functions for editing.

Choose "SLCT" to proceed to the next level of editing.

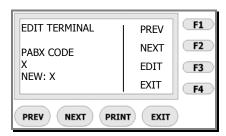


Edit PABX Code

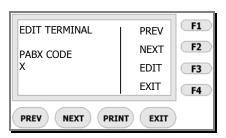
The "Edit PABX Code" option allows you to assign a one to four-digit number to the device if needed for connecting with an outside telephone line.

Select "EDIT" and the edit screen displays. Enter the new PABX number and press <ENTER>.

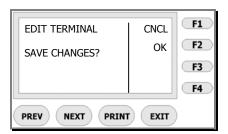
The "PREV" and "NEXT" selections scroll through the list of available functions. The "EDIT" selection displays the edit screen for the function you want to edit. The "EXIT" selection returns you to the setup main menu screen.



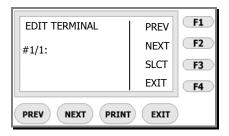
The new PABX number that you entered displays on the screen. Select "EXIT" and a screen displays that prompts you to save your changes.



Select "OK" to save your changes; select "CNCL" to abort your changes.



The "OK" selection returns you to the main edit terminal screen. From this screen you can set up other functions on your POS device.



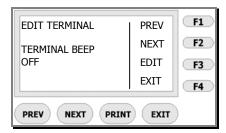
POS

Edit Terminal Beep

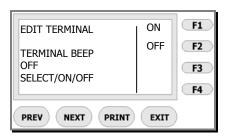
The "Edit Terminal Beep" option allows you to turn the beep function on or off, depending on your preference. The "ON" command will allow the device to beep when keys are pressed. The "OFF" command will not turn the beep function off for input errors or responses.

The current command (ON or OFF) screen displays. The default is "OFF." Select "EDIT."

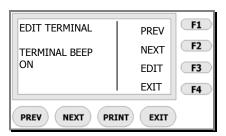
The "PREV" and "NEXT" selections allow you to scroll through the list of available functions. The "EDIT" selection displays the edit screen for the function you want to edit. The "EXIT" selection returns you to the setup main menu screen.



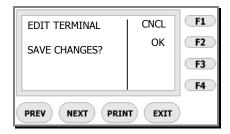
A screen displays prompting you to select the "ON" or "OFF" command for your terminal beep. Select the command by pressing the corresponding function <F> key.



The new command (ON or OFF) that you entered displays on the screen. Select "EXIT" and a screen displays that prompts you to save your changes.



Select "OK" to save your changes; select "CNCL" to abort your changes.



The "OK" selection returns you to the main edit terminal screen. From this screen you can set up other functions on your POS device.

